

Actuator

51-
050.005

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Mouser



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Your product:



51-050.005 Actuator

FRONT

Front dimension: 18 mm x 18 mm

Front form: Square

MOUNTING

Design: Raised

Mounting type: Panel mounting

ELECTRICAL CHARACTERISTICS

Switching voltage and switching current: 100 mA at 42 VAC/VDC

Electric strength: 2500 VAC, 50 Hz, 1 min. between all terminals and earth, according to IEC 61058-1, part 15

MECHANICAL CHARACTERISTICS

Terminal: Soldering terminal, 2.8 x 0.5 mm

Tightening torque: Fixing nut max. 0.5 Nm

Weight: 0.004 kg

AMBIENT CONDITION

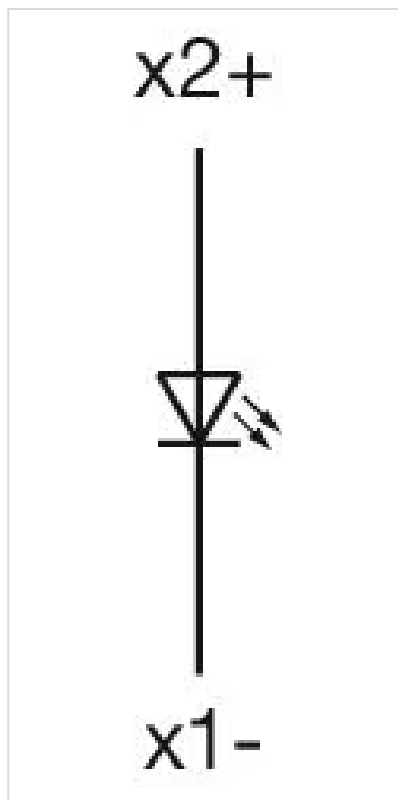
IP front protection:	IP65, according to DIN EN 60529
Operating temperature:	– 25 °C ... + 55 °C, mounted as a block, make sure the heat can escape freely
Storage temperature:	– 40 °C ... + 85 °C
Shock resistance:	15 g for 11 ms, as per DIN / EN 60512-4-3, DIN / EN 60068-2-27 (Single impacts, semi-sinusoidal)

CERTIFICATE

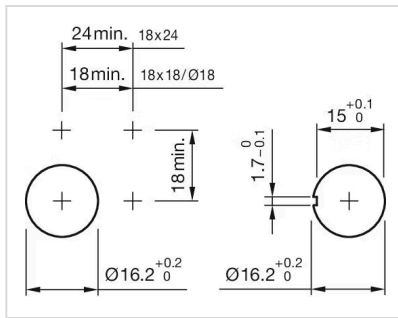
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

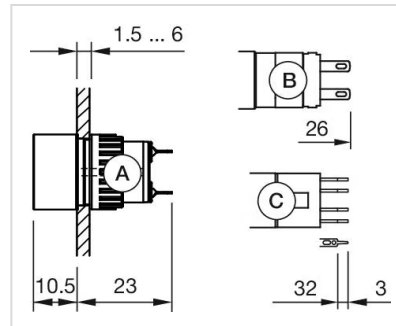
Short Description:	Actuator, 18 mm x 18 mm, Square, Soldering terminal, 2.8 x 0.5 mm, IP65, according to DIN EN 60529
Internal size:	15,3 mm x 15,3 mm
Housing colour:	Black
Wiring diagrams:	



Mounting cut-outs:



Dimension drawings:



A = Solder terminal
 B = Plug-in terminal 2.8 mm x 0.5 mm
 C = Universal terminal 2.0 mm x 0.5 mm